

CASE CO/2-22806/PCT

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Anna R. Maddalena  
Type or print name

Anna R. Maddalena  
Signature

8/1/05  
Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

Group Art Unit:

HANSJÖRG GRÜTZMACHER ET AL

Examiner:

INTERNATIONAL APPLICATION NO. PCT/EP 03/50873

FILED: NOVEMBER 24, 2003

FOR: PROCESS FOR THE SYNTHESIS OF  
CYCLOORGANYLPHOSPHANES AND  
DI(ALKYL METAL/ALKALINE EARTH  
METAL) OLIGOPHOSPHANEDIIDES

U.S. APPLICATION NO: 10/535,372

35 USC 371 DATE: MAY 19, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR 1.56, Applicants wish to call the Examiner's attention to the references cited on the attached forms PTO-1449. Copies of the International Search Report and the references cited therein were supplied when this application entered the U.S. national phase.

Except for the U.S. Patent, copies of the references listed on the attached PTO-1449 forms are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 forms.

Respectfully submitted,



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Encl. References  
PTO-1449 Forms

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

CO/2-22806/PCT

Application Number

10/535,372

Applicant

HANSJÖRG GRÜTZMACHER ET AL

Filing Date

MAY 19, 2005

Group Art Unit

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,888,031	5/05	Leppard et al	568	14	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	F. Pass et al., Monatshefte Fur Chemie, Vol. 90, (1959), pp. 148-156
	A. Hinke et al., Chemische Berichte, Vol. 116, No. 5, (1983), pp. 3003-3010
	W. Henderson et al., Journal of the American Chemical Society, Vol. 85, (1963), pp. 2462-2466

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)			Docket Number (Optional) <b>CO/2-22806/PCT</b>		Application Number <b>10/535,372</b>	
			Applicant <b>HANSJÖRG GRÜTZMACHER ET AL</b>			
			Filing Date <b>MAY 19, 2005</b>		Group Art Unit	

  

U. S. PATENT DOCUMENTS						
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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

  

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
	A. Schisler et al., Phosphorus, Sulfur, and Silicon and the Related Elements, Vol. 177, No. 6/7, (2002), pp. 1447-1450
	M. Baudler, Angewandte Chemie, Vol. 21, (1982) pp. 492-512
	P. Bloomfield et al., Journal of Applied Chemistry, (1959), pp. 541-543

  

EXAMINER	DATE CONSIDERED
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	Applicant <b>HANSJÖRG GRÜTZMACHER ET AL</b>	
	Filing Date <b>MAY 19, 2005</b>	Group Art Unit

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### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

### OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	N. Kuhn et al., Synthetic Methods of Organometallic and Inorganic Chemistry, Vol. 4, (1997), pp. 76-79
	P. Jutzi et al., Synthetic Methods of Organometallic and Inorganic Chemistry, Vol. 3, (1996), pp. 113-118
	M. Baudler et al., Chemical Reviews, American Chemical Society, Vol. 93, (1983), pp. 1623-1667

EXAMINER	DATE CONSIDERED
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